

Table 4. 2011 State energy-related carbon dioxide emission shares by sector

percent of total

State	shares				
	Commercial	Electric Power	Residential	Industrial	Transportation
Alabama	1.6%	57.8%	2.1%	13.3%	25.1%
Alaska	6.4%	7.9%	4.6%	42.9%	38.2%
Arizona	2.5%	56.7%	2.4%	5.0%	33.4%
Arkansas	3.9%	48.9%	3.5%	13.1%	30.7%
California	4.3%	11.8%	7.8%	18.2%	57.9%
Colorado	4.3%	41.3%	8.1%	15.5%	30.8%
Connecticut	9.2%	20.8%	20.9%	5.2%	43.9%
Delaware	7.1%	36.0%	9.0%	9.1%	38.8%
District of Columbia	35.5%	5.6%	25.2%	1.0%	32.7%
Florida	2.2%	48.6%	0.7%	5.0%	43.5%
Georgia	2.3%	45.5%	4.8%	8.3%	39.0%
Hawaii	1.3%	40.1%	0.3%	9.0%	49.3%
Idaho	6.6%	4.1%	10.0%	21.0%	58.3%
Illinois	5.0%	40.8%	10.3%	14.7%	29.2%
Indiana	2.4%	52.2%	4.0%	22.1%	19.3%
Iowa	4.7%	45.7%	5.1%	20.2%	24.3%
Kansas	2.7%	47.2%	6.0%	20.1%	24.0%
Kentucky	1.6%	62.5%	2.5%	11.9%	21.5%
Louisiana	0.9%	19.1%	1.2%	57.3%	21.6%
Maine	9.6%	14.0%	14.6%	15.6%	46.3%
Maryland	7.0%	35.3%	9.4%	5.9%	42.3%
Massachusetts	9.3%	24.9%	18.8%	4.7%	42.3%
Michigan	5.6%	42.4%	11.4%	10.5%	30.0%
Minnesota	6.2%	31.4%	8.9%	18.6%	35.0%
Mississippi	2.4%	40.3%	3.0%	15.9%	38.4%
Missouri	3.0%	56.0%	5.1%	6.9%	29.0%
Montana	3.6%	56.8%	4.7%	13.0%	22.0%
Nebraska	3.9%	48.1%	5.6%	16.2%	26.2%
Nevada	4.8%	44.2%	6.2%	7.2%	37.6%
New Hampshire	7.5%	31.8%	13.5%	4.5%	42.7%
New Jersey	9.5%	15.4%	12.7%	5.6%	56.8%
New Mexico	2.9%	52.9%	4.2%	15.0%	25.0%
New York	14.6%	22.0%	18.3%	5.3%	39.8%
North Carolina	3.6%	50.6%	4.5%	7.1%	34.2%
North Dakota	1.7%	56.2%	1.9%	27.0%	13.1%
Ohio	4.2%	48.5%	7.1%	14.0%	26.2%
Oklahoma	2.7%	45.8%	4.0%	20.0%	27.6%
Oregon	4.7%	24.2%	6.3%	11.0%	53.8%
Pennsylvania	4.1%	46.6%	8.0%	15.4%	25.9%
Rhode Island	8.5%	28.0%	20.5%	4.7%	38.4%
South Carolina	2.1%	48.6%	2.7%	9.0%	37.6%
South Dakota	5.2%	23.2%	7.0%	22.0%	42.7%
Tennessee	3.6%	40.4%	4.5%	12.7%	38.7%
Texas	1.9%	33.8%	2.1%	32.4%	29.9%
Utah	3.8%	54.1%	5.9%	10.9%	25.3%
Vermont	10.6%	0.1%	22.1%	8.6%	58.7%
Virginia	4.6%	31.2%	6.6%	11.5%	46.2%
Washington	5.1%	17.2%	6.7%	15.8%	55.2%
West Virginia	1.6%	75.1%	1.9%	9.7%	11.7%
Wisconsin	5.2%	43.0%	8.7%	12.7%	30.4%
Wyoming	1.5%	66.0%	1.4%	18.2%	12.9%
Average all states	3.9%	39.8%	6.0%	17.0%	33.3%

Source: U.S. Energy Information Administration, State Energy Data System and EIA calculations made for this analysis.

Note: The District of Columbia is included in the data tables, but not in the analysis as it is not a state.